

## Refine Search

### Search Results -

Terms	Documents
L3 and (graft adj copolymer)	11

Database:

US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

Search:

L5



Refine Search

Recall Text



Clear

Interrupt

### Search History

 DATE: Tuesday, February 24, 2004   [Printable Copy](#)   [Create Case](#)

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name result set</u>
<i>DB=PGPB,USPT,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	L3 and (graft adj copolymer)	11	<u>L5</u>
<u>L4</u>	L3 and (pH adj control)	0	<u>L4</u>
<u>L3</u>	L2 and ((hydrophilic adj monomer) or (dimethyl adj amino adj ethyl adj methacrylate) or (dimethyl adj amino adj propyl adj methacrylamide))	21	<u>L3</u>
<u>L2</u>	L1 and grafted	44	<u>L2</u>
<u>L1</u>	(hydrophobic adj backbone) and (polysaccharide or cellulose or starch or (xanthan adj gums) or (guar adj gums))	108	<u>L1</u>

END OF SEARCH HISTORY

## Hit List

Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs
Generate OACS				

Search Results - Record(s) 1 through 11 of 11 returned.

☐ 1. Document ID: US 20030158344 A1

Using default format because multiple data bases are involved.

L5: Entry 1 of 11

File: PGPB

Aug 21, 2003

PGPUB-DOCUMENT-NUMBER: 20030158344

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030158344 A1

TITLE: Hydrophobe-amine graft copolymer

PUBLICATION-DATE: August 21, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Rodriques, Klein A.	Signal Mountain	TN	US	
Crossman, Martin	Hixson	TN	US	
Goodson, Susanne H.	Warrington	PA	US	

US-CL-CURRENT: 525/242

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw D
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☐ 2. Document ID: US 20030134766 A1

L5: Entry 2 of 11

File: PGPB

Jul 17, 2003

PGPUB-DOCUMENT-NUMBER: 20030134766

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030134766 A1

TITLE: Fabric conditioning kit

PUBLICATION-DATE: July 17, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jones, Craig Warren	Bebington		GB	
Joinson, Leslie Joseph	Bebington		GB	

US-CL-CURRENT: 510/293; 510/296, 510/392, 510/438

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 3. Document ID: US 20030054966 A1

L5: Entry 3 of 11

File: PGPB

Mar 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030054966

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030054966 A1

TITLE: Water soluble package and liquid contents thereof

PUBLICATION-DATE: March 20, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Bone, Gavin	Bebington		GB	
Buron, Helene Sylvie	Toulouse		FR	
Jones, Craig Warren	Bebington		GB	
Soubiran, Laurent	Bebington		GB	

US-CL-CURRENT: 510/296

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 4. Document ID: US 20020198125 A1

L5: Entry 4 of 11

File: PGPB

Dec 26, 2002

PGPUB-DOCUMENT-NUMBER: 20020198125

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020198125 A1

TITLE: Water soluble package and liquid contents thereof

PUBLICATION-DATE: December 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Jones, Craig Warren	Bebington		GB	

US-CL-CURRENT: 510/296

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 5. Document ID: US 20020045045 A1

L5: Entry 5 of 11

File: PGPB

Apr 18, 2002

PGPUB-DOCUMENT-NUMBER: 20020045045  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020045045 A1

TITLE: Surface-modified semiconductive and metallic nanoparticles having enhanced dispersibility in aqueous media

PUBLICATION-DATE: April 18, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Adams, Edward William	San Francisco	CA	US	
Bruchez, Marcel Pierre JR.	Fremont	CA	US	

US-CL-CURRENT: 428/403; 428/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 6. Document ID: US 20020013243 A1

L5: Entry 6 of 11

File: PGPB

Jan 31, 2002

PGPUB-DOCUMENT-NUMBER: 20020013243  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020013243 A1

TITLE: Water soluble package and liquid contents thereof

PUBLICATION-DATE: January 31, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hewitt, Malcolm	Merseyside		GB	
Mansfield, Hannah	Merseyside		GB	
Wiggans, Jenny	Merseyside		GB	

US-CL-CURRENT: 510/293; 510/296

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw De
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☐ 7. Document ID: US 20010053754 A1

L5: Entry 7 of 11

File: PGPB

Dec 20, 2001

PGPUB-DOCUMENT-NUMBER: 20010053754  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010053754 A1

TITLE: Water soluble package of liquid cleaning composition

PUBLICATION-DATE: December 20, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Hewitt, Malcolm	Merseyside		GB	
Mansfield, Hannah	Merseyside		GB	
Gupta, Neeraj	Merseyside		GB	
Cropper, James Dawson	Merseyside		GB	

US-CL-CURRENT: 510/293; 510/296, 510/407, 510/439

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 8. Document ID: US 6649138 B2

L5: Entry 8 of 11

File: USPT

Nov 18, 2003

US-PAT-NO: 6649138

DOCUMENT-IDENTIFIER: US 6649138 B2

TITLE: Surface-modified semiconductive and metallic nanoparticles having enhanced dispersibility in aqueous media

DATE-ISSUED: November 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Adams; Edward William	San Francisco	CA		
Bruchez, Jr.; Marcel Pierre	Fremont	CA		

US-CL-CURRENT: 423/403; 428/407

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KIMC	Draw. De
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☐ 9. Document ID: US 6451750 B2

L5: Entry 9 of 11

File: USPT

Sep 17, 2002

US-PAT-NO: 6451750

DOCUMENT-IDENTIFIER: US 6451750 B2

TITLE: Water soluble package and liquid contents thereof

DATE-ISSUED: September 17, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Hewitt; Malcolm	Merseyside			GB
Mansfield; Hannah	Merseyside			GB
Wiggans; Jenny	Merseyside			GB

US-CL-CURRENT: [510/297](#); [510/296](#), [510/328](#), [510/330](#), [510/338](#), [510/339](#), [510/341](#),  
[510/351](#), [510/357](#), [510/499](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 10. Document ID: US 5281355 A

L5: Entry 10 of 11

File: USPT

Jan 25, 1994

US-PAT-NO: 5281355

DOCUMENT-IDENTIFIER: US 5281355 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Heavy duty liquid detergent compositions containing a capsule which comprises a component subject to degradation and a composite polymer

DATE-ISSUED: January 25, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Tsaur; Liang S.	Norwood	NJ		
Aronson; Michael P.	West Nyack	NY		
Morgan; Leslie J.	Jersey City	NJ		
Hessel; John F.	Metuchen	NJ		
McCown; Jack T.	Cresskill	NJ		

US-CL-CURRENT: [510/393](#); [510/321](#), [510/438](#), [510/441](#), [510/475](#), [510/530](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw D
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☐ 11. Document ID: US 4143218 A

L5: Entry 11 of 11

File: USPT

Mar 6, 1979

US-PAT-NO: 4143218

DOCUMENT-IDENTIFIER: US 4143218 A

TITLE: Polymeric materials

DATE-ISSUED: March 6, 1979

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Adams; Lionel B.	Shrivenham			GB2
Lovell; Keith V.	Swindon			GB2
Partridge; Gordon	Swindon			GB2
Ringrose; Barbara J.	Swindon			GB2

US-CL-CURRENT: [429/254](#); [210/500.25](#), [210/500.36](#), [210/500.41](#), [210/500.42](#), [427/115](#),  
[427/322](#), [427/336](#), [427/430.1](#), [427/444](#), [427/445](#)

Full	Title	Citation	Front	Review	Classification	Date	Reference	Generate	Attachment	Claims	KMC	Draw D
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Clear	Generate Collection	Print	Fwd Refs	Bkwd Refs	Generate OACS
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Terms	Documents
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